

Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
120345APPLICATION NO.
10/500,969

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Shinichi MIWA et al.FILING DATE
July 8, 2004GROUP
1724

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
RC	1	US 4,667,469	05/26/1987	ABTHOFF et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
RC	2	WO 97/24516 A1	07/10/1997	WIPO		
RC	3	EP 1 142 619 A1	10/10/2001	EUROPE		
RC	4	GB 2 342 055 A	04/05/2000	GREAT BRITAIN		
RC	5	EP 1 217 185 A2	06/26/2002	EUROPE		
RC	6	EP 1 384 507 A2	01/28/2004	EUROPE		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Robert Clemente

DATE CONSIDERED

8/24/06

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: September 6, 2005

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 120345		APPLICATION NO. 10/500,969	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Shinichi MIWA et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
RC	1.	JP A 8-28246 w/abstract & transl.	1/30/1996	JAPAN			
RC	2.	JP A 6-241017 w/abstract & transl.	8/30/1994	JAPAN			
RL	3.	JP A 7-54643 w/abstract & transl.	2/28/1995	JAPAN			
RC	4.	JP A 8-28248 w/abstract & transl.	1/30/1996	JAPAN			
RC	5.	JP A 2003-10616 w/abstract & transl.	1/14/2003	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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Date: August 12, 2004

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 120345		APPLICATION NO. New U.S. National Stage of PCT/JP03/02054	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Shinichi MIWA et al.			
				FILING DATE July 8, 2004		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
RC	1.	JP U 61-47420	3/29/1986	JAPAN		
RC	2.	JP U 4-44420	4/15/1992	JAPAN		
RC	3.	JP U 2-112919	9/10/1990	JAPAN		
RL	4.	JP A 7-42534 w/abstract & transl.	2/10/1995	JAPAN		
RC	5.	JP A 2001-241316 w/abstract & transl.	9/7/2001	JAPAN		
RC	6.	WO 01/53232 A1	7/26/2001	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <i>Robert Clemente</i>	DATE CONSIDERED 8/21/06
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Date: July 8, 2004

